Doc code: IDS Doc description: Information Disclosure Statement (IDS) Filed PTO/SB/08a (01-10)
Approved for use through 07/31/2012. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

	Application Number		10590563	
	Filing Date		2007-12-13	
INFORMATION DISCLOSURE	First Named Inventor	lan Do	onald	
STATEMENT BY APPLICANT ( Not for submission under 37 CFR 1.99)	Art Unit		3674	
( Not for Submission under or of it 1.00)	Examiner Name	James	s G. Sayre	
	Attorney Docket Number	er	1600-19502	

				<del></del>	-	U.S.I	PATENTS		-	Remove	
Examiner Cite Initial*		F	Patent Number  Kind Code¹ Issue Date  Name of Patentee or Applican of cited Document			Pages,Columns,Lines where Relevant Passages or Relevan Figures Appear					
	1	6	481504	B1	2002-1	1-19	Gatherar				
If you wish	h to a	dd a	ıdditional U.S. Pate	nt citatio	l n inform	nation pl	l ease click the	Add button.		Add	
				U.S.P	ATENT	APPLIC	CATION PUB	LICATIONS		Remove	
Examiner Initial*	Cite No		Publication Number	Kind Code <sup>1</sup>	Publication Date		Name of Patentee or Applicant of cited Document		Pages,Columns,Lines where Relevant Passages or Relevan Figures Appear		
	1		20040200620	A1	2004-10		Ostergaard				
If you wisl	n to a	dd a	idditional U.S. Pub	ished Ap				please click the Add	d button.		
				1	FOREI	GN PAT	ENT DOCUM	TENTS		Remove	
Examiner Initial*			reign Document ımber³	Country Code <sup>2</sup>	Country Kind Code <sup>2</sup> j Code <sup>4</sup>		Publication Date	Applicant of cited Pas		Pages,Columns,Lines where Relevant Passages or Relevant Figures Appear	T5
	1										
If you wish	n to a	dd a	ıdditional Foreign F	atent Do	cument	citation	information p	 lease click the Add	button	Add	
				NON	I-PATE	NT LITE	RATURE DO	CUMENTS		Remove	
Examiner Initials*	Cite No Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc), date, pages(s), volume-issue number(s), publisher, city and/or country where published.										

## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

( Not for submission under 37 CFR 1.99)

Application Number		10590563			
Filing Date		2007-12-13			
First Named Inventor lan Do		onald			
Art Unit		3674			
Examiner Name	Jame	s G. Sayre			
Attorney Docket Number		1600-19502			

	Y .	1							¥
	1 Supplemental Notice of Allowance dated 06/08/2011; Application No. 12/541,936 (2p.) (1600-19406)								
	2	2 Supplemental Notice of Allowance dated 07/07/2011; Application No. 10/558,593 (7p.) (1600-19404)							
	3	Response to Office Action dated April 14, 2011; Application No. 12/768,324; Response filed 07/14/2011 (7p.) (1600-19418)							
	4	Response to Office Action dated April 28, 2011; Application No. 12/768,332; Response filed 07/19/2011 (7p.) (1600-19417)							
	5	Notice of Allowance dated July 22, 2011; Application No. 12/441,119 (15 p.) (1600-19702)							
	6 U.S. Office Action dated July 21, 2011; Application No. 12/515,729; (53p.) (1600-19602)								
If you wi	sh to a	dd add	ditional non-patent	literature docum	nent citation in	formation p	lease click the Add I	outton Add	
				EXA	AMINER SIGN	ATURE			
Examine	Examiner Signature /James Sayre/ Date Considered 08/04/2011								
							ance with MPEP 609 next communication	. Draw line through a to applicant.	
Standard S	ST.3). <sup>3</sup> ocument	For Japa by the	anese patent document	s, the indication of t	the year of the reig	gn of the Emp	eror must precede the se	ent, by the two-letter code (\ rial number of the patent do cant is to place a check ma	cument.

## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

( Not for submission under 37 CFR 1.99)

Application Number		10590563	
Filing Date		2007-12-13	
First Named Inventor	lan D	onald	
Art Unit		3674	
Examiner Name	James G. Sayre		
Attorney Docket Number		1600-19502	

		CE	RIFICATION STATEMENT					
Plea	ise see 37 Cf	FR 1.97 and 1.98 to make the appr	ropriate selection(s):					
	That each item of information contained in the information disclosure statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the information disclosure statement. See 37 CFR 1.97(e)(1).							
OR								
X	foreign pate after making any individu	nt office in a counterpart foreign a reasonable inquiry, no item of inf	information disclosure statement was application, and, to the knowledge of to the information domination contained in the information dominated more than three months prior to the formation that the formation dominated in the formation discussed in the formation d	he person signing the certification lisclosure statement was known to				
	See attache	d certification statement.						
X	The fee set f	forth in 37 CFR 1.17 (p) has been	submitted herewith.					
	A certification statement is not submitted herewith.							
	ignature of the of the signat		SIGNATURE juired in accordance with CFR 1.33, 10.	18. Flease see CFR 1.4(d) for the				
Sigr	nature	/David A. Rose/	Date (YYYY-MM-DD)	2011-08-03				
Nan	ne/Print	David A. Rose	Registration Number	26223				
Thie	collection of	information is required by 37 CER	1.97 and 1.98. The information is requi	ired to obtain or retain a henefit by the				

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 1 hour to complete, including gathering, preparing and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. **SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.** 

## **Privacy Act Statement**

The Privacy Act of 1974 (P.L. 93-579) requires that you be given certain information in connection with your submission of the attached form related to a patent application or patent. Accordingly, pursuant to the requirements of the Act, please be advised that: (1) the general authority for the collection of this information is 35 U.S.C. 2(b)(2); (2) furnishing of the information solicited is voluntary; and (3) the principal purpose for which the information is used by the U.S. Patent and Trademark Office is to process and/or examine your submission related to a patent application or patent. If you do not furnish the requested information, the U.S. Patent and Trademark Office may not be able to process and/or examine your submission, which may result in termination of proceedings or abandonment of the application or expiration of the patent.

The information provided by you in this form will be subject to the following routine uses:

- The information on this form will be treated confidentially to the extent allowed under the Freedom of Information Act (5 U.S.C. 552) and the Privacy Act (5 U.S.C. 552a). Records from this system of records may be disclosed to the Department of Justice to determine whether the Freedom of Information Act requires disclosure of these record s.
- A record from this system of records may be disclosed, as a routine use, in the course of presenting evidence to a
  court, magistrate, or administrative tribunal, including disclosures to opposing counsel in the course of settlement
  negotiations.
- 3. A record in this system of records may be disclosed, as a routine use, to a Member of Congress submitting a request involving an individual, to whom the record pertains, when the individual has requested assistance from the Member with respect to the subject matter of the record.
- 4. A record in this system of records may be disclosed, as a routine use, to a contractor of the Agency having need for the information in order to perform a contract. Recipients of information shall be required to comply with the requirements of the Privacy Act of 1974, as amended, pursuant to 5 U.S.C. 552a(m).
- 5. A record related to an International Application filed under the Patent Cooperation Treaty in this system of records may be disclosed, as a routine use, to the International Bureau of the World Intellectual Property Organization, pursuant to the Patent Cooperation Treaty.
- 6. A record in this system of records may be disclosed, as a routine use, to another federal agency for purposes of National Security review (35 U.S.C. 181) and for review pursuant to the Atomic Energy Act (42 U.S.C. 218(c)).
- 7. A record from this system of records may be disclosed, as a routine use, to the Administrator, General Services, or his/her designee, during an inspection of records conducted by GSA as part of that agency's responsibility to recommend improvements in records management practices and programs, under authority of 44 U.S.C. 2904 and 2906. Such disclosure shall be made in accordance with the GSA regulations governing inspection of records for this purpose, and any other relevant (i.e., GSA or Commerce) directive. Such disclosure shall not be used to make determinations about individuals.
- 8. A record from this system of records may be disclosed, as a routine use, to the public after either publication of the application pursuant to 35 U.S.C. 122(b) or issuance of a patent pursuant to 35 U.S.C. 151. Further, a record may be disclosed, subject to the limitations of 37 CFR 1.14, as a routine use, to the public if the record was filed in an application which became abandoned or in which the proceedings were terminated and which application is referenced by either a published application, an application open to public inspections or an issued patent.
- A record from this system of records may be disclosed, as a routine use, to a Federal, State, or local law enforcement agency, if the USPTO becomes aware of a violation or potential violation of law or regulation.